

Symposium: Cell Cycle Regulation  
Hosted by the Cell Cycle Interest Group, NIH  
Organized by Mary Dasso, Munira Basrai and Mirit Aladjem  
June 10, 2009, Natcher Balcony A

AGENDA

9:30 am Keynote: Turning The Checkpoint On And Off

Speaker: David Toczyski, University of California, San Francisco

10:30 am Ram Kumar Mishra, (Dasso Lab, NICHD)

The Nup107–160 Nucleoporin Complex And Kinetochore Microtubule Assembly

10:55 am Micah Webster (Cohen–fix lab, NIDDK)

An Unexpected Role For Trans Golgi Trafficking In Maintenance Of Yeast Nuclear Shape

11:20 am David Rawson (Basrai lab, NCI)

The N-Terminus Of Cse4p Is Required For Centromere Specific Localization And Chromosome Transmission Fidelity

11:45 am Katie Stein (Golden lab, NIDDK)

A Gain-Of-Function Mutation In APC5 Suppresses The Meiotic 1-Cell Arrest Of A CDC23/APC8 Loss-Of-Function Mutant In C. Elegans

LUNCH 12:10–1:30 pm

1:30 pm Zakir Ullah (Depamphilis lab, NICHD)

The Road To Polyploidy In Mammals

1:55 pm Liang Huang (Aladjem lab, NCI)

Genetic Analysis Of A Replicator Sequence Reveals Protein–Binding Sites Essential For Initiation

2:20 pm Jung–Eun Park (Lee lab, NCI)

Direct Quantification Of Polo–Like Kinase 1 Activity In Cells And Tissues

2:45 pm Yardena Samuels (NHGRI)

Analysis of the Matrix Metalloproteinase Family Reveals MMP–8 is Often Mutated in Melanoma

3:10 pm Kotb Abdelmohsen (Gorospe lab, NIA)

Regulation Of RNA–Binding Protein HuR By miR–519: Impact On Cell Proliferation And Tumorigenesis

3:45 pm Yong–chul Kim (Rane lab, NIDDK)

RB and Differentiation

4:10 pm Nilabja Sikdar (Myung lab, NHGRI)

Elg1 Is Essential During Development And Suppresses Tumorigenesis

Background Image:

Red: CREST, Green: CENP–E.

Image: Debaditya Mukhopadhyay, Dasso Lab, NICHD.